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Docket No.: F1100

I hereby certify that this is a true and correct copy of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Washington, D.C., 20231, on the below date of deposit.				
Date of Deposit:	04/08/02	Name of Person Making the Deposit:	Desiree Caldwell	Signature of the Person Making the Deposit: <i>Desiree Caldwell</i>

Inventor(s): Mark Alan MCCLAIN

Serial No.: 10/091,766

Group Art Unit:

Filed: 03/05/02

Examiner:

Batch No:

Title: COMPUTER SYSTEM INITIALIZATION VIA BOOT CODE STORED IN A NON-VOLATILE MEMORY HAVING AN INTERFACE COMPATIBLE WITH SYNCHRONOUS DYNAMIC RANDOM ACCESS MEMORY

Assistant Commissioner for Patents  
Washington, D.C. 20231

PETITION TO SECURE FILING DATE AS OF MAILING DATE  
VIA EXPRESS MAIL

PETITION

1. Applicant petitions that this application be accorded the filing date on which the papers were sent "Express Mail Post Office to Addressee" mailing label No. EV093776085US on 03/05/02.  
Date

SUBMISSIONS

2. Submitted herewith is:

☒ A copy of each page of the application showing the executed Express Mail certificate and mailing label number.

☒ A copy of the corresponding U.S. Post Office receipt establishing the deposit of the Express Mail on 03/05/02 Date.

☐ A copy of the cancelled checks referring to the new application identified above.

☐ A copy of the attorney's Deposit Account *Statement*, in which the items(s) corresponding to the deposit of the application referred to above is checked.

☐ A copy of attorney's mailing log showing the dispatch of the above identified application as Express Mail label No. \_\_\_\_\_ on \_\_\_\_\_ Date

04/18/2002 SSANDARA 00000009 10091766

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Docket No.: F1100.....

### PETITION FEE

3. The petition fee (37 C.F.R. 1.17(h)) is paid as follows:
- ☒ Check in the sum of \$130.00.
  - ☐ Charge Account \_\_\_\_\_ the sum of \$130.00.
- A duplicate of this paper is attached.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.

### REQUEST FOR REFUND OF PETITION FEE

4. ☒ Because no defect exists in applicants' previous submission, a refund of the petition fee is respectfully requested.

Please direct all correspondence concerning the above-identified application to the following address:

**WAGNER, MURABITO & HAO LLP**  
Two North Market Street, Third Floor  
San Jose, California 95113  
(408) 938-9060

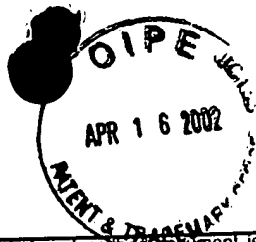
Respectfully submitted,

Date: \_\_\_\_\_

4/8/02

By: \_\_\_\_\_

James P. Hao  
Reg. No. 36,398



Docket No.: F1100

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Washington, D.C., 20231, on the below date of deposit.			
Date of Deposit:	04/08/02	Name of Person Making the Deposit:	Desiree Caldwell
		Signature of the Person Making the Deposit:	<i>Desiree Caldwell</i>

Inventor(s): Mark Alan MCCLAIN

Serial No.: 10/091,766

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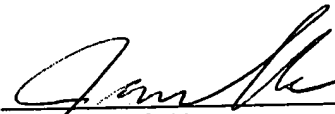
**WAGNER, MURABITO & HAO LLP**  
Two North Market Street, Third Floor  
San Jose, California 95113  
(408) 938-9060

Respectfully submitted,

Date: \_\_\_\_\_

4/8/02

By: \_\_\_\_\_



James P. Hao  
Reg. No. 36,398



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EV 093776085 US



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Time In 11:17 AM	Military	Return Receipt Fee	Delivery Date	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature
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AMD-F1100 (F1100)					

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New Application Transmittal

Applicant: **M. McClain**

Filing Date: 03/05/02

Docket No.: **AMD-F1100 (F1100)**

Title: **COMPUTER SYSTEM INITIALIZATION VIA BOOT  
CODE STORED IN A NON-VOLATILE MEMORY HAVING  
AN INTERFACE COMPATIBLE WITH SYNCHRONOUS DYNAMIC  
RANDOM ACCESS MEMORY -**

Sir:

Please acknowledge receipt of the following:

☒ Patent Application (No. pgs 11 including cover sheet)

☒ Drawings 2 Sheets

☒ Declaration/Power of Attorney

☐ Assignment

☒ Application Transmittal

☐ Assignment Cover Sheet

☒ Certificate of Mailing

☒ Check # 7172

☒ Express Mail Certificate

☒ Request and Certification

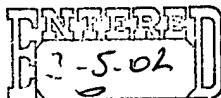
☒ Deposit Account Authorization

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MAR 20 2002

In the amount of \$ 1,130.00

EV093776085US



DOCKETED

rev. 9/00 kgr

Date: 3-21-02

Initials: -

10/09/1766

03/07/02

10/091766

03/05/02



Attorney Docket No.: F1100

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**Patent Application**

I hereby certify that this transmittal of the below described documents is being deposited with the United States Postal Service in an envelope bearing Express Mail Postage and an Express Mail label, with the below serial number, addressed to the Commissioner of Patents and Trademarks, Washington, D.C., 20231, on the below date of deposit.		
Express Mail Label No.:	EV093776085US	Name of Person Making the Deposit: ANTHONY CHOU
Date of Deposit:	03/05/02	Signature of the Person Making the Deposit: <i>Anthony Chou</i>

Inventor(s): Mark Alan McClain

Title: COMPUTER SYSTEM INITIALIZATION VIA BOOT CODE STORED IN A NON-VOLATILE MEMORY HAVING AN INTERFACE COMPATIBLE WITH SYNCHRONOUS DYNAMIC RANDOM ACCESS MEMORY

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231  
Sir:

Transmittal of a Patent Application  
(Under 37 CFR §1.53)

Transmitted herewith is the above identified patent application, including:

- ☒ Specification, claims and abstract, totaling 10 pages.
- ☐ Formal drawings, totaling        pages.
- ☒ Informal drawings, totaling 2 pages.
- ☒ Declaration and Power of Attorney.
- ☐ Information Disclosure statement.
- ☐ Form 1449
- ☐ Assignment(s)
- ☐ Assignment Recordation Form (duplicate)
- ☒ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)

**Amendments, Priority Claim**

**35 U.S.C. 119**

☐ Priority of application Serial Number        filed on         
in        is claimed under

**35 U.S.C. 119.**

☐ The certified copy has been filed in prior U.S. application Serial No.       

☐ The certified copy will follow. in       

**35 U.S.C. 120, 121 and 365(c)**

"This application is a continuation of and claims the benefit of copending application(s)  
☐ application number        filed on         
☐ International Application        filed on       

and which designated in the U.S."



Attorney Docket No. F1.

☒ Amend this specification by inserting, before the first line, the following sentence:

"This application claims priority to the copending application(s)

☒ Serial Number 60/273,616 filed on 03/05/01

which is hereby incorporated by reference to this specification

☐ International Application filed on

which designated the U.S."

### FEES DUE

The fees due for filing the specification pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEES
Basic Application Fee					\$740.00
Total Claims	23	Minus 20=	3	X \$18 =	\$54.00
Independent Claims	7	Minus 3=	4	X \$84=	\$336.00
If multiple dependent claims are presented, add \$260.00					\$0.00
Add Assignment Recording Fee of \$40.00 If Assignment document is enclosed					\$0.00
<b>TOTAL APPLICATION FEE DUE</b>					<b>\$1,130.00</b>

### PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

1. Not enclosed

[ ] No filing fee is to be paid at this time.

2. Enclosed

[ X ] Filing fee

[ ] Recording assignment

[ X ] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.

[ X ] A check in the amount of \$1,130.00



☐ Charge any fees required or credit any overpayments associated with this filing to  
Deposit Account No.: 23-0085.

This application is filed pursuant to 37 C.F.R. § 1.53 in the name of the above-identified  
Inventor(s).

Please direct all correspondence concerning the above-identified application to the  
following address:

**WAGNER, MURABITO & HAO LLP**  
Two North Market Street, Third Floor  
San Jose, California 95113  
(408) 938-9060

☒ This transmittal ends with this page.

Respectfully submitted,

ORIGINAL SIGNED BY

Date: 3/5/02

By: JPH  
James P. Hao  
Reg. No. 36,398

F1100



UNITED STATES PATENT APPLICATION FOR

COMPUTER SYSTEM INITIALIZATION VIA BOOT CODE STORED IN A  
NON-VOLATILE MEMORY HAVING AN INTERFACE COMPATIBLE WITH  
SYNCHRONOUS DYNAMIC RANDOM ACCESS MEMORY

Inventors:

Mark Alan McClain

Prepared by:  
WAGNER, MURABITO & HAO, LLP  
Two North Market Street  
Third Floor  
San Jose, California 95113  
(408) 938-9060